

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	James Hayden Brownell	Confirmation No.	8895
Serial No.	10/529,343	Group Art Unit:	2828
Filed:	March 25, 2005	Examiner:	Stafford, Patrick
For:	FREE ELECTRON LASER, AND ASSOCIATED COMPONENTS AND METHODS	Attorney Docket No.	434817

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June 4, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ELECTION AND RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

Please consider the following amendments and remarks, responsive to the non-final Office Action mailed May 04, 2007 in U.S. Serial No. 10/529,343 (hereinafter, "the '343 Application").

**Amendments** to the Claims begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.